

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,857,023 B2
DATED : February 15, 2005
INVENTOR(S) : Christian Rivadella, Paolo Hutchison and David Schwartz

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 21,

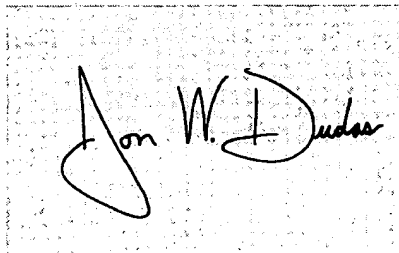
Line 7, replace "communication" with -- communicating --.

Column 22,

Line 19, replace "a single set processing layer" with -- a single set of rules, and the data access layer for facilitating access by the objects associated with the information processing layer --.

Signed and Sealed this

Seventh Day of June, 2005

A rectangular box containing a handwritten signature in black ink. The signature appears to read "Jon W. Dudas" in a cursive, stylized script.

JON W. DUDAS

Director of the United States Patent and Trademark Office